CMS Simulation (LHE) 13 TeV 0.03 $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_e} = 10 \text{ GeV}, m_{n_e} = 1 \text{ GeV}$ Fraction of events / 0.1 $m_{\gamma_{_{D}}}=0.275$ GeV, $c\tau_{\gamma_{_{D}}}=0.00$ mm 0.025 1st dark photon (leading p₊) 2nd dark photon 0.02 ^{ᢧᡗᢇ}ᡶᡗᡀᢝᢝᢥᠯ᠌ᡓᠲᡊᡀᢪᠮᡘᡯᢇᡄᡘᢛᠷᠼᢛᡥᢧᡟᡅ 0.015 0.01 0.005 -3